Response dated January 27, 2004
Response to Office Action dated October 21, 2003

Application No. 10/057,554

Amendments to the Claims:

1. (Previously Presented) A composition of matter for dental restoration and bone

implants and restoration comprising, in combination:

a mixture of liquid glycerol and a powdered calcium phosphate compound

selected from the group consisting of tetracalcium phosphate; anhydrous dicalcium phosphate; α-

tricalcium phosphate with calcium carbonate; dicalcium phosphate with calcium hydroxide and

mixtures thereof, said mixture being free of water and in the form of a paste.

2. (Original) The composition of Claim 1 including a cellulose compound.

3. (Original) The composition of Claim 1 including hydroxypropyl methylcellulose.

4. (Previously Presented) The composition of Claim 1 including Na₂HPO₄.

5. (Previously Presented) The composition of Claim 1 including an accelerator.

6. Cancelled.

7. (Currently Amended) The composition of Claim 1 comprising a water free paste

comprised of a liquid including glycerol, hydroxypropyl methlycellulose and Na₂HPO₄ and

powders derived from powdered tetracalcium phosphate prepared from dicalcium phosphate and

calcium carbonate.

8. (Currently Amended) A paste for bone and tooth restoration comprising, in

combination:

a water free mixture of liquid glycerol and powder derived from powdered tetracalcium

phosphate prepared from dicalcium phosphate and calcium carbonate.

9. (Original) The paste of Claim 8 wherein the liquid further includes hydroxy

methylcellulose.

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- 10. (Previously Presented) The paste of Claim 8 wherein the liquid further includes Na_2HPO_4 .
- 11. (Original) The paste of Claim 8 wherein the mass ratio of powder to liquid is in the range of 3.5 to 1 to 1.5 to 1.8.